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March 31, 1998

98-RF-01659

Norma Castaneda ES&H Program Assessment DOE, RFFO

DISPOSITION OF SOILS FROM TRENCH 1 (T1) - TCG-010-98

In accordance with the approved Proposed Action Memorandum (PAM), soils excavated from T1 will be handled as follows:

- If radionuclide activity levels are above RFCA Tier I action levels, these soils will be segregated, containerized as low level waste (LLW) and staged for disposal.
- If radionuclide activity levels are equal to, or below, the Tier II action levels, these soils will be segregated and stockpiled for subsequent return to the trench.
- If radionuclide activity levels are between Tier I and Tier II action levels, these soils will be segregated and stockpiled and either disposed off site or returned to the trench within a geotextile fabric. If these soils are returned to the trench, the geotextile fabric will allow for future retrieval of the soil if required.

All segregation, stockpiling, and containerization activities will take place within the protective tent structure. The initial segregation of soils during excavation operations will be based on FIDLER measurements. Measurements above 10,000 counts per minute (cpm) will be considered to be above Tier I levels and measurements less than 5,000 cpm will be considered at or below Tier II levels. Soils with measurements equal to or greater than 5,000 and equal to or less than 10,000 cpm will be considered between Tier I and Tier II action levels. Soil activity levels will be confirmed by analytical results in accordance with the T1 Sampling and Analysis Plan (SAP).

It is our intention to place soils with activity levels between Tier I and Tier II in a geotextile fabric and return these soils to the trench. Depending on the quantity of soils between Tier I and Tier II action levels, the decision may be re-evaluated. If the quantity is small, these soils may be containerized and shipped off site for disposal. This approach is consistent with the basis of estimate in the current baseline plan. Changes to this plan will impact scope, schedule and budget.

ACTION ITEM STATUS:
PARTIAL/OPEN
CLOSED

SIGNATURE: empt per CEX-266-95

REPLY TO REP CC NO .:

LTR APPROVALS:

RIG. & TYPIŞT INITIALS:

:bag

Kaiser-Hill Company, L.L.C.

Courier Address: Rocky Flats Environmental Technology Site, State Hwy. 93 and Cactus, Rocky Flats, CO 80007 • 303.966.7000

Mailing Address: P.O. Box 464, Golden, Colorado 80402-0464

ADMIN RECORD

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Please feel free to contact me at 966-5635 to discuss this issue.

T. C. Greengard

Waste & Remediation Operations

Kaiser-Hill Company, L.L.C.

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Orig. and 1 cc - N. Castaneda

CC:

John Law - RMRS Wayne Sproles - RMRS